APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Determination of Cobalt by Radiometric Titration With Potassium Ferrocyanide, by D. I. Ryabchikov, F. I. Brovchek, T. A. Tsivtsivadze, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIV, No 5, 1959, pp 631-633.

CB

Sci
Sep 60

126,260

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

(SF-1949)

Automatic Control and Man, by V. A. Trapeznikov, Z. Tyrnka, V. Broyda, 5 pp.

RUSSIAN, per, Radio, No 9, 1960, pp 12-13.

JPRS 4978

Sci - Engr.

170.437

Oct 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Handbook for Electro-Vacuum and Semi-Conduction Devices, by A. M. Broyde

RUSSIAN, bk, ₱957, pp 1-176

ACSI, H-0531
US JPRS/DC-296

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

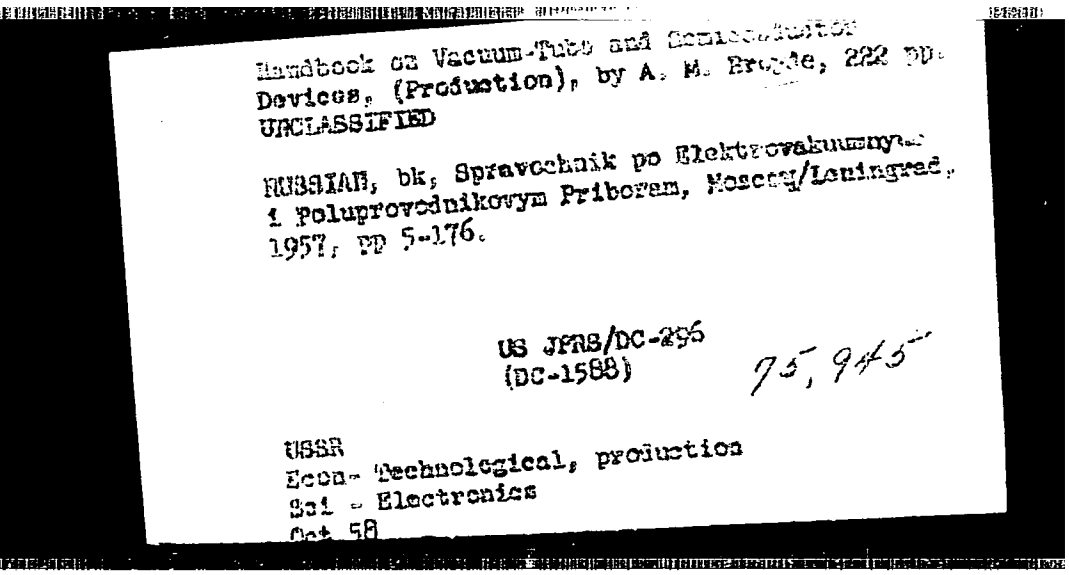
T of C and Review of
Handbook for Electric Vacuum and Semiconductor Devices, by A. M. Broyde, 5 pp.

RUSSIAN, bk, Spravochnik po Elektrovakumnym i Poluprovodnikovym Priboram, Moscow, 1957, 176 pp.

B-294
Head, Lib Sv Sec
Air Info Div
Lib Congress

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



Handbook on Vacuum-Tube and Semiconductor
Devices, (Production), by A. M. Brodie, 222 pp.
UNCLASSIFIED

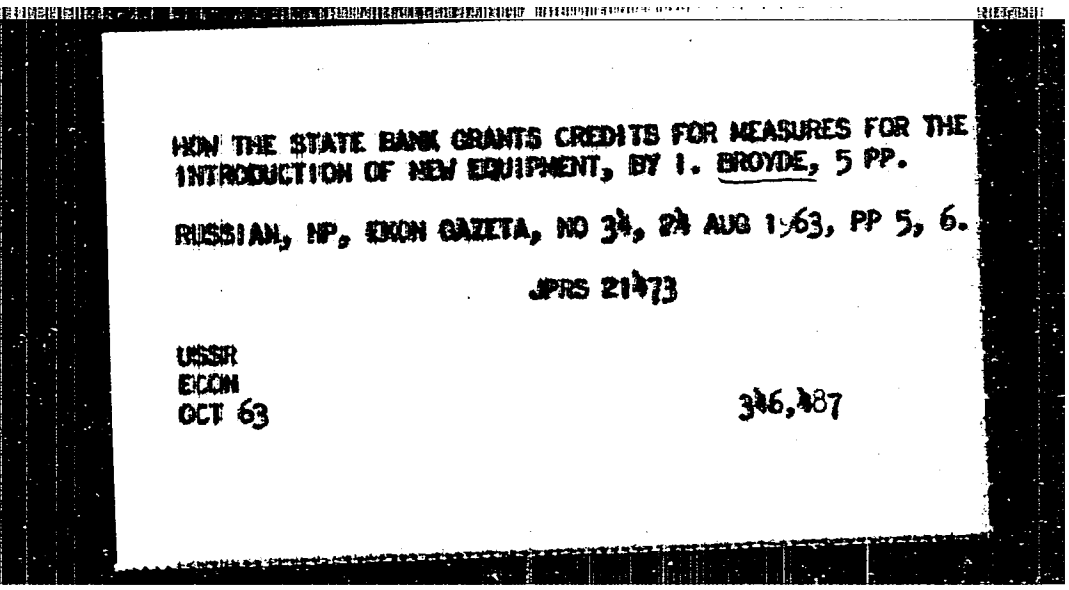
RUSSIAN, bk, Spravochnik po Elektrovakuumnym
i Poluprovodnikovym Priborem, Moscow/Leningrad,
1957, pp 5-176.

US JPRS/DC-296
(DC-1588) 75,945

USSR
Econ- Technological, production
Sci - Electronics
Oct 58

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



HOW THE STATE BANK GRANTS CREDITS FOR MEASURES FOR THE INTRODUCTION OF NEW EQUIPMENT, BY I. BROYDE, 5 PP.

RUSSIAN, NP, EKON GAZETA, NO 34, 24 AUG 1963, PP 5, 6.

JPRS 21473

USSR
ECON
OCT 63

346,487

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

On the Accuracy of an Approximate Method of Calculating Heat Flux in Soil, by A. G. Broydo, N. A. Suboch, 3 pp.

RUSSIAN, per, Trudy Glavnaya Geofiz Observatoriya, Leningrad, No 77(139), 1958, pp 99-103.

SLA 60-19869

Sci

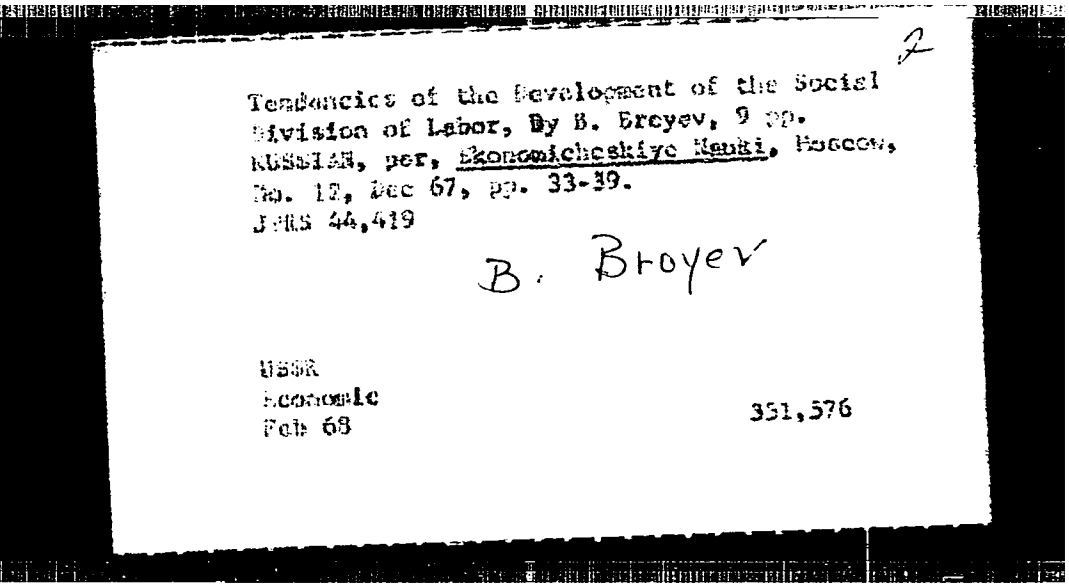
190,256

Apr 62

Vol. IV, No 6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



2

Tendencies of the Development of the Social Division of Labor, By B. Breyev, 9 pp.
RUSSIAN, per, Ekonomicheskiye Nauki, Moscow, No. 12, Dec 67, pp. 33-39.
JPRS 44,419

B. Breyev

USSR
Economic
Feb 68

351,576

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

The Southeast Frame of the Northern Pri-Caspian Area, by A. K. Zamarenov, A. P. Broytman, V. F. Dunayev, V. L. Skibel'skiy, 7 pp.

RUSSIAN, per, Geologiya Nefti i Gaza, Vol III, No 1-A, 1959, pp 26-.

Amer Geol Inst

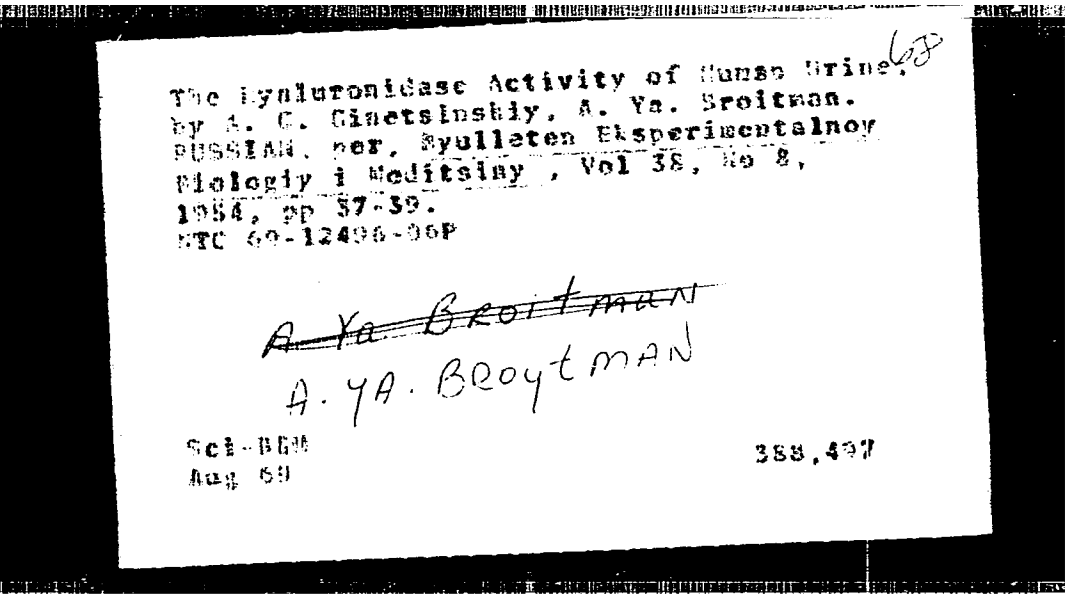
119,577

Sci

Jun 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



The Hyaluronidase Activity of Human Urine. 63
by A. G. Ginetsinskiy, A. Ya. Broitman.
RUSSIAN, per. Byulleten Eksperimentalnoy
Biologiy i Meditsiny , Vol 38, No 8,
1954, pp 57-59.
MTC 60-12496-96P

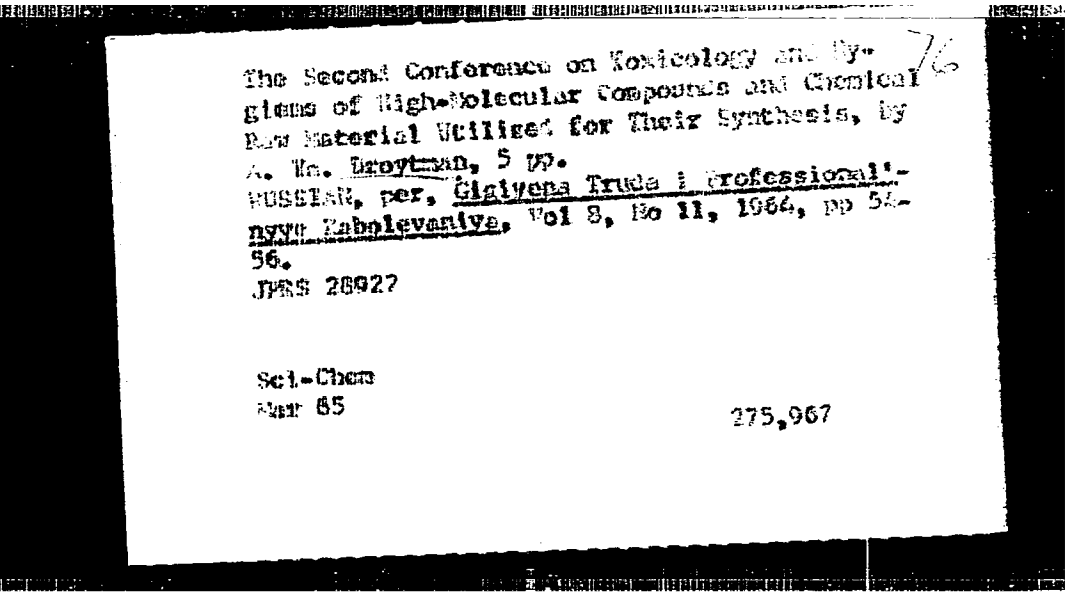
~~A Ya Broitman~~
A. YA. Broytman

Sci-Bgm
Aug 60

388,497

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



The Second Conference on Toxicology and Hygiene of High-Molecular Compounds and Chemical Raw Material Utilized for Their Synthesis, by A. Ye. Broytman, 5 pp.
RUSSIAN, per, Gigiyena Truda i Professional'nyye Zabolevaniya, Vol 8, No 11, 1964, pp 54-56.
JPRS 28927

Sci.-Chem
Mar 65

275,967

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

First Results of Oxonometric Observations During the IGY, by Sh. A. Bezverkhniy, P. M. Broytman

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 8, Aug 1958, pp 27-31.

IGY 38

Sci - Geophys

Oct 58

76,015

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Eleventh General Assembly of the International Geodetic and Geophysical Union, by F. Broz, 13 pp. UNCLASSIFIED

CZECH, no per, Geodeticky a Kartograficky Obzor, Vol IV, No 4, Prague, 23 Mar 1958, pp 74-77.

US JPRS/NY-779

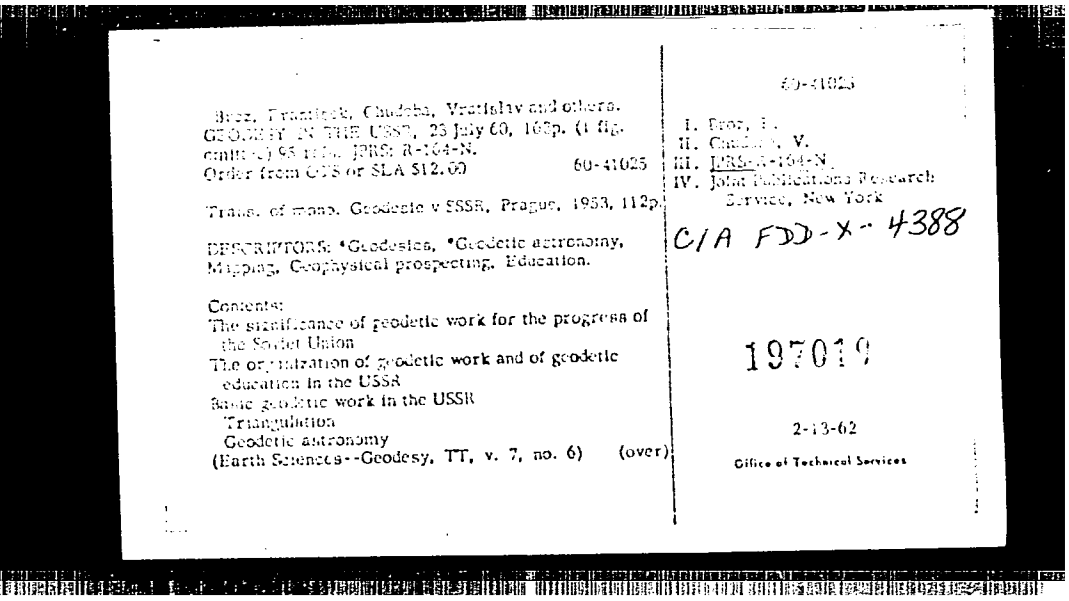
(NY-1689)

EEur - Czechoslovakia
Geographic - Geodesy, cartography
Oct 58

74,577

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



Brez, Frantisek, Chudoba, Vratislav and others.
GEODESY IN THE USSR, 25 July 60, 102p. (1 fig, contents) 65 refs. JPRS: 3-164-N.
Order from OTS or SLA $12.00 60-41025

Trans. of mono. Geodesie v SSSR, Prague, 1953, 112p.

DESCRIPTORS: *Geodesics, *Geodetic astronomy, Mapping, Geophysical prospecting, Education.

Contents:
The significance of geodetic work for the progress of the Soviet Union
The organization of geodetic work and of geodetic education in the USSR
Basic geodetic work in the USSR
Triangulation
Geodetic astronomy
(Earth Sciences--Geodesy, TT, v. 7, no. 6) (over)

60-41025

I. Brez, F.
II. Chudoba, V.
III. JPRS: 3-164-N
IV. Joint Publications Research Service, New York

C/A FDD-X-4388

197019

2-13-62

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

(TS-1766)

R-1900

Objectives and Results of the Work of the VUGTK in Prague, by Frantisek Brez, 4 pp. UNCLASSIFIED.

CZECH, no per, Geodeticky a Kartograficky Obzor, Vol IV/XLVI, No 2, Prague, Feb 1958, pp 27, 28.

US JPRS/DC-L-602

EEur - Czechoslovakia
Eco
Geo-Cartography

73,119

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

(NY-2527).

Setee

Five Years of Activity of the Geodetic, Topographic, and Cartographic Research Institute, by Dr Engr Frantisek Broz, 15 pp.

CZECH, per, Geodeticky a Kartograficky Obzor, Vol V, No 2, Prague, 1959, pp 21-26.

JPRS 1671-N

EEur- Czechoslovakia

Geog- geodetic, topographic, cartographic operations

89,227

Jun 59

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

The Earth Ellipsoid of F. N. Krasovskiy, by Eng Dr Frantisek Broz, 7 pp. UNCLASSIFIED

CHECH, Zememerictvi, Vol III, No 1, pp 10-16, 1953.

OCE Tr

Scientific - Geophysics

USSR - Geographic

10,187

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

(FDD 20848)

Bibliography of Various Technical Subjects, by Dr. F. Broz, 4 pp.

CZECH, Photostat. Zememerictvi, No 4, Apr 1953, p 64.

CIA/FDD/U-5907

EBur - Czechoslovakia
Sci - Misc, bibliography
CTS/DEX

15,124

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Geodesy in the USSR, by F. Broz, V. Chudoba, L. Lukes, M. Wittinger, 3 pp. (AF 689952)

CZECH

[redacted], per, Sovetska Vida, Matemat, Fyzika, Astronomie, Vol IV, No 2, 1954, pp 326, 327.

ATIC F-TS-8561/III

USSR

57,899

Geog

Jan 58

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Torsion Method Measurements of the Magnetization Curves of Thin Ferromagnetic Films, by J. Broz, J. Sternberk, 5 pp.

CZECH, per, Czechoslovak J Phys, Vol V, No 1, 1955, pp 96-98.

SLA Tr 57-601

52, 356

Sci - Physics

Sep 57

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

The Structure of Thin Iron Films Deposited by Evaporation in a Vacuum, by J. Broz, V. Synecek, V. Havel, 4 pp.

CZECH, per, Czech Jour Phys, Vol V, No 4, 1955, pp 549-550.

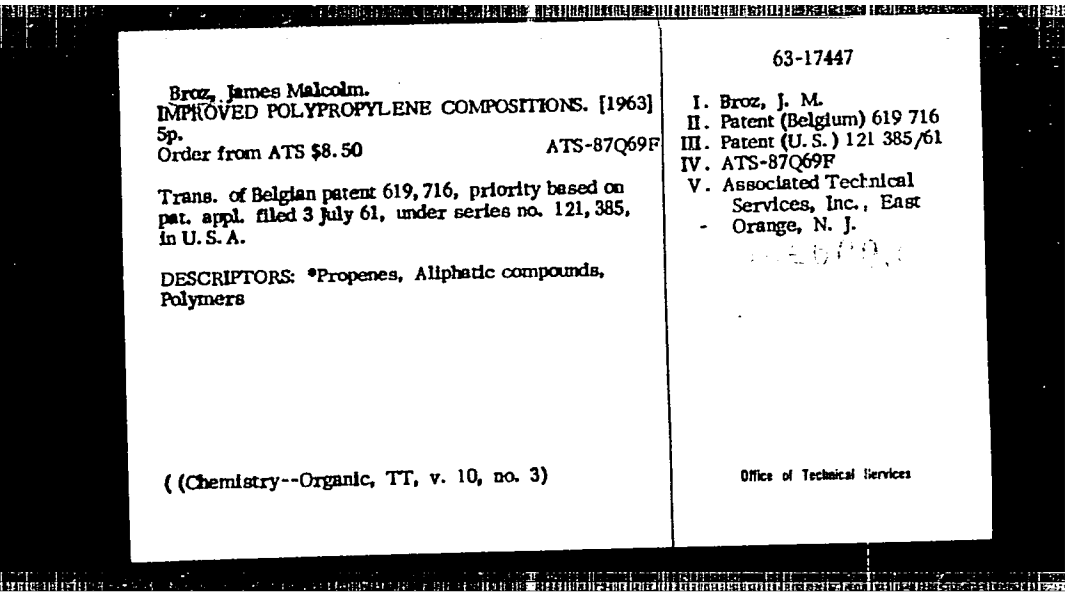
Morris D. Friedman
$2.00

Scientific - Physics

Jun 56 CTS/dex

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



Broz, James Malcolm.
IMPROVED POLYPROPYLENE COMPOSITIONS. [1963]
5p.
Order from ATS $8.50 ATS-87Q69F

Trans. of Belgian patent 619,716, priority based on pat. appl. filed 3 July 61, under series no. 121,385, in U. S. A.

DESCRIPTORS: *Propenes, Aliphatic compounds, Polymers

((Chemistry--Organic, TT, v. 10, no. 3)

63-17447

I. Broz, J. M.
II. Patent (Belgium) 619 716
III. Patent (U. S.) 121 385/61
IV. ATS-87Q69F
V. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

(NY-5733)

Agricultural Drying Plants--Present Status and Planned Construction During 1961-1965, by Antonin Broza, 8 pp. OFFICIAL USE ONLY

CZECH, per, Statni Statky, Vol III, No 12, 12 Dec 1960, pp 272, 273.

JPRS 7847

EEur - Czechoslovakia
Econ
Mar 61

COPYRIGHT

142,405

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

TT-65-63834 Field 17G, 14B

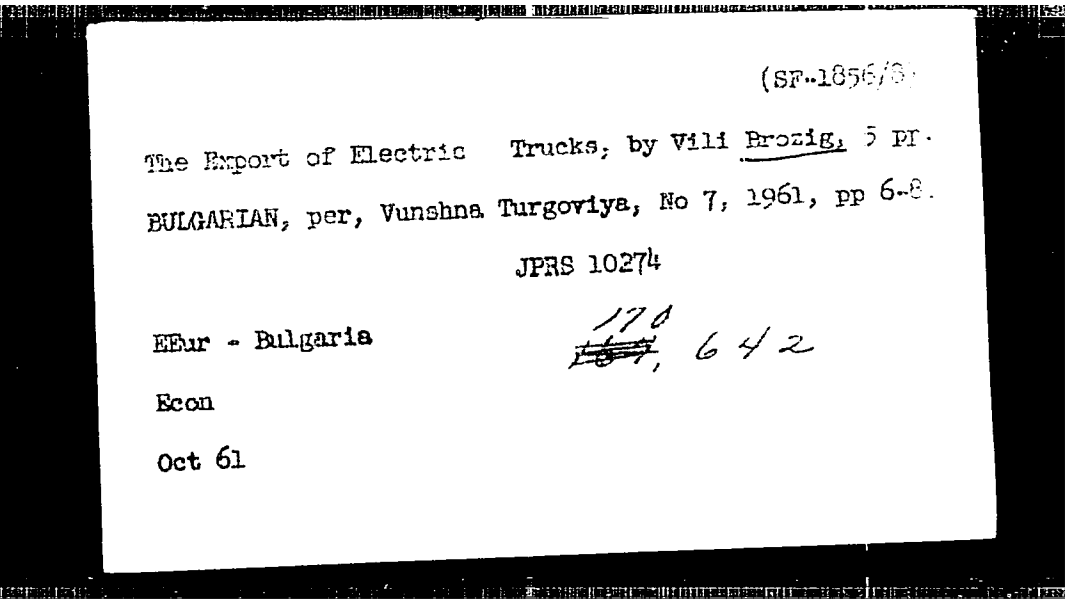
Brozgul, L. I.
GYROSCOPIC HYDRAULIC DEVICE FOR MEASURING ANGULAR VELOCITY AND FOR DETERMINATION OF GEOGRAPHIC LATITUDE. 24 Aug 65, 6p. FTD-TT-65-474; AD-620 778.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as AD-620 778

Unedited rough draft trans. of Patent (USSR) 165 319. Patent appl. no. 783536/26-10 19 Jun 62.

I. Foreign Technology Div., Wright-Patterson AFB, Ohio

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



(SF-1856/3)

The Export of Electric Trucks, by Vili Brozig, 5 pr.

BULGARIAN, per, Vunshna Turgoviya, No 7, 1961, pp 6-8.

JPRS 10274

EEur - Bulgaria

~~170~~, 642

Econ

Oct 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Polarography in Medicine Biochemistry and Pharmacy, by M. Breuine, F. Zuman,.

CZECH, bk, 862 p, 1958.

Interscience Publishers, Inc.

Sci - Biol
May 59
CTB, Vol I, No 6

86,301

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Brozman, M. and Ondrus, B.
EOSINOPHILE LEUKOCYTE COUNT (Pocitanie Eozinofilnych Leukocytov) tr. by Tatiana Boldroff. 17 Feb 60, 17p. (1 table refs. omitted).
Order from LC or SLA mi$2.40, ph$3.30 60-15721

Trans. of Casopis Lekaru Ceskych (Czechoslovakia) 1959, v. 98, no. 24, p. 754-758.

Various methods for the eosinophil leukocyte count as applied to man are evaluated. A long time urea eosin solution (Manners' modified solution), in which after a laspe of certain time, only eosinophil leukocytes are well perserved, is preferred.

(Biological Sciences--Pathology, TT, v. 5, no. 5)

60-15721

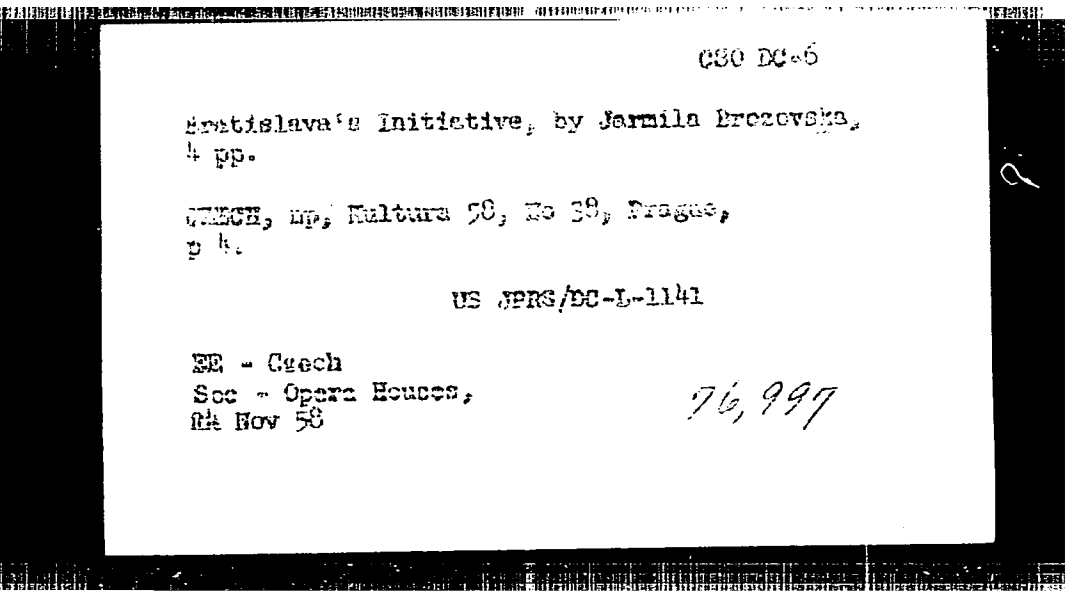
1. Eosinophils--Determination
I. Brozman, M.
II. Ondrus, B.
III. Naval Medical School, Bethesda, Md.

Office of Technical Services

1-31-61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



C80 DC-6

Bratislava's Initiative, by Jarmila Brezovska, 4 pp.

CTK, np, Kultura 58, No 38, Prague, p 4.

US JPRS/DC-L-1141

EE - Czech
Soc - Opera Houses,
24 Nov 58

76,997

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Favorable Perspectives?, by Jerzy Brzeskiewicz, 6 pp

POLISH, wkly np, Przeglad Kulturalny, No 15, Warsaw, Apr 58, pp 1-3

US JPRS/DC-131
CSO DC-50/8

EEur - Poland

Soc

May 58

62,801

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Polish Electric Power Engineering in 1961, by Franciszek Brozozowski, 9 pp.

POLISH, per, Przeglad Elektrotechniczny, Vol XXXVIII, No 8, 1962, pp 343-345.

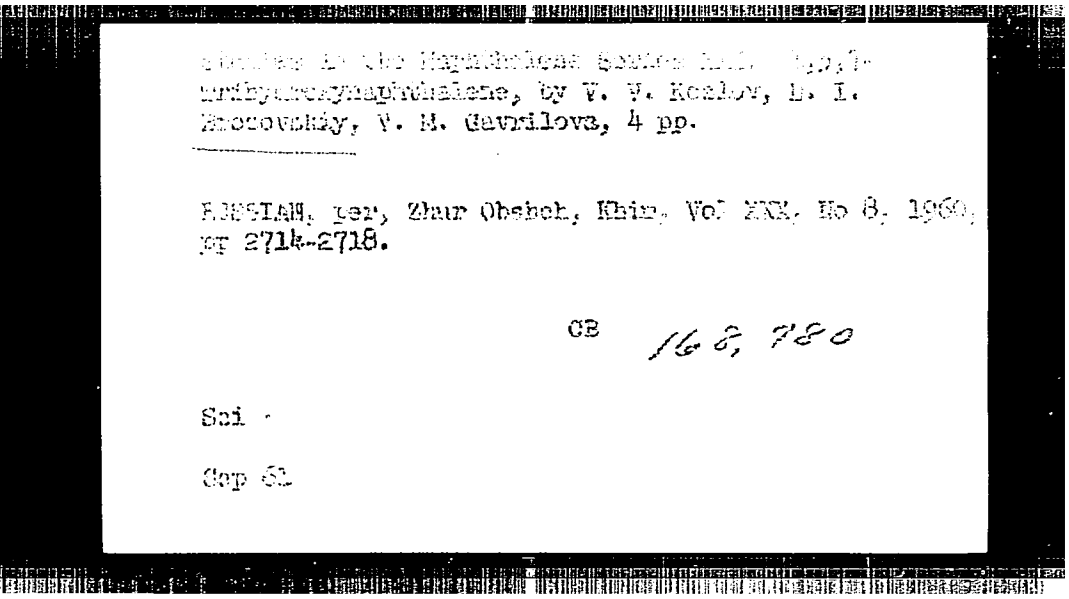
JPRS 16263

EEur - Poland
Econ
Nov 62

217,842

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



[illegible] in the Naphthalene Series. [illegible]-
trihydroxynaphthalene, by V. V. Koslov, L. I.
Smocovskiy, V. M. Gavrilova, 4 pp.

RZhKhim, per, Zhur Obshch. Khim, Vol XXX, No 8, 1960,
pp 2714-2718.

GB 16, 780

Sai

Dep 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Contribution to the Development of New High Strength Constructional Steels with Good Toughness, by P. Brozzo, V. Berruti. ITALIAN, per. Met. Ital., Vol 59, April 1967, pp 247-255. BISI 6189

P. Brozzo

Sci-Mat
May 69

382,466

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

76

Fracture Toughness of Mild Steels as a Function of their Tensile Strength and Microstructure, by P. Brozzo.
ITALIAN, per, Met. Ital, Vol 51, No 10, 1967, pp 789-800.
BISI 6577

P. Brozzo
sci/materials
jan 70

399,934

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

105

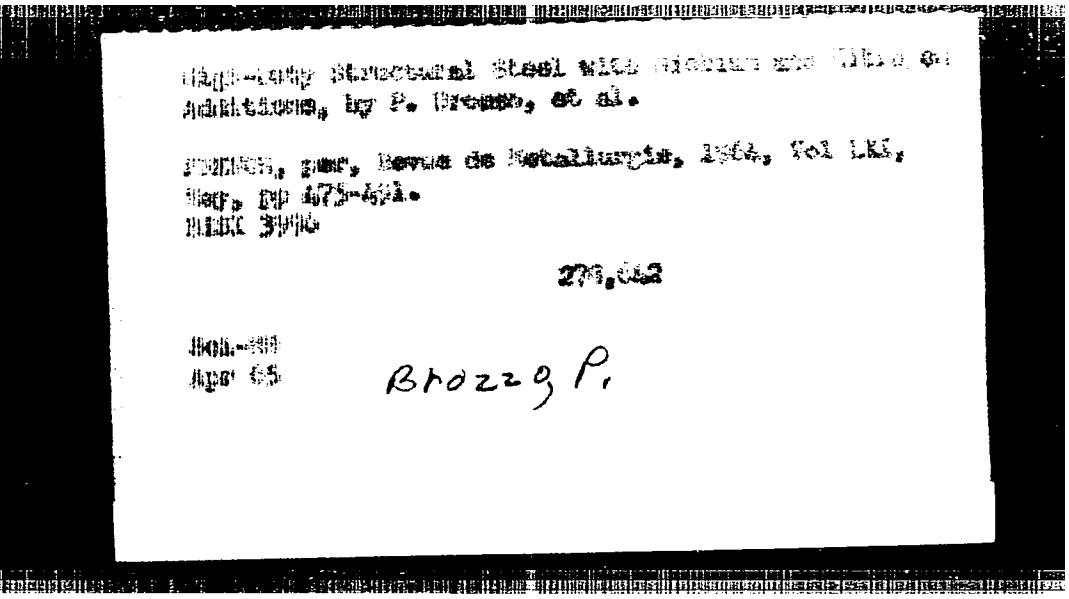
Comparative Investigation of the Effects of Small Additions of Niobium and Vanadium to Low-Carbon Semi-Killed Steels, by P. Brozzo, M. Celasco.
ITALIAN, per, Met. Ital., Vol 57, Oct. 1965, pp 357-368.
BISI 4972

P. Brozzo

Sci-Materials
Oct 66 313,166

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



[illegible] Structural Steel with Niobium and Titanium Additions, by P. Bruzzo, et al.

[illegible], Genc, Revue de Metallurgie, 1964, Vol LXI, No. 6, pp 475-491.
Illus. 3/16

271.042

Mon.-Sel
Apr 65

Bruzzo P.

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

investigation of Synchrotron Oscillations of Accelerated Particles With Account of Beam-Position Feedback, by V. A. BRTULIS, 24 pp.
RUSSIAN, per, Iz Vyssh Ucheb Zaved, Radiofiz, Vol VI, No 4, 1963, pp 775-784.

JPRS 23436

Sci
Mar 64

252,700

[redacted]

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Optical Methods of Determining Crystalline Structures II, by L. Bru, et al, 22 pp.

SPANISH, per, Anales R.Soc.Espan.Fis.y.Quim., Vol XLIX A, 1953, pp 77-86.

S.L.A. No 176/1956

34,400

Scientific - Chemistry; Physics

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Calculation of Structure Factors by Means of Modification of Eller's Optical Apparatus, by L. Bru, et al, 6 pp.

SPANISH, per, Anales R.Soc.Espan.Fis.y.Quim., Vol XLIX A, 1953, pp 311-314.

34,401 S.L.A. No 177/1956

Scientific - Physics

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Homometric Diffraction Gratings, by L. Bru, M. Cubero, 8 pp.

SPANISH.

34; 399 S.L.A. No 175/1956

Scientific - Physics

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Investigations on Elimination and Metabolism of Some New Hypnotic or Sedative Compounds, by K. Bernhard, G. Brubacher.

GERMAN, paper, P/1034, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, Vol X.

Internatl Conf -- UN

Sci - Nuclear Physics

CIA 1-669[illegible]162

52,668

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Experimental Investigations on the Ocular Interoceptors, by A. Willenz, C. Ballaceanu-Stolnici, I. Brucar, 37 pp.

POLISH, per, Klinika Oczna, Vol XXVI, No 1, 1956, pp 1-18.

NIH 7-29

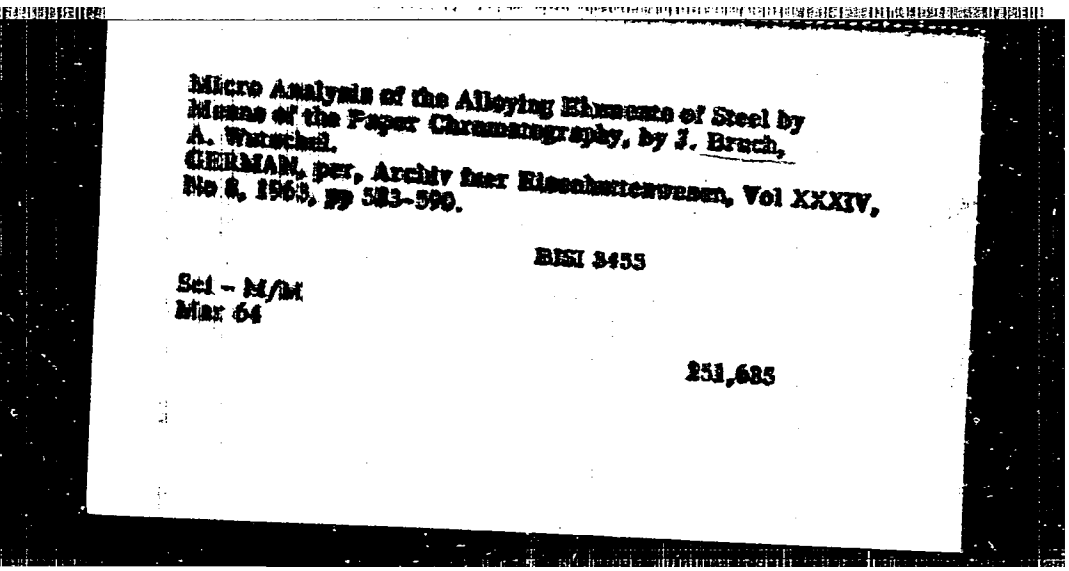
Sci - Med

Sep 58

73,317

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



Micro Analysis of the Alloying Elements of Steel by Means of the Paper Chromatography, by J. Bruch, A. Watschel.
GERMAN, per, Archiv fuer Eisenhuettenwesen, Vol XXXIV, No 8, 1963, pp 583-590.

BISI 3455

Sci - M/Mt
Mar 64

251,685

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Malaria Research and Eradication in the USSR, by
Leonard J. Bruce-Chwatt.

RUSSIAN, per, Bulletin of the World Health Organization, Vol XXI, 1959, pp 737-772.

DSIR LLU
May 60

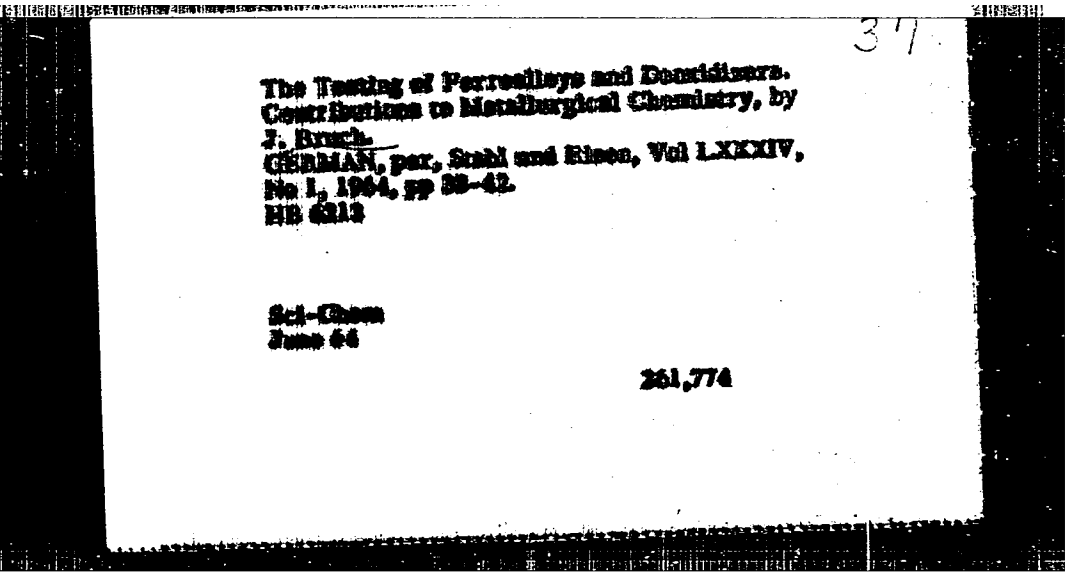
Sci - Med

Aug 60

122,528

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



37

The Testing of Ferrosilays and Desiliconers.
Contributions to Metallurgical Chemistry, by
J. Bruch.
GERMAN, per, Stahl und Eisen, Vol LXXXIV,
No 1, 1964, pp 38-42.
HB 6213

Sci-Chem
June 64

261,774

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

The Application of X-Ray Fluorescence Analysis to the Examination of Various Ferro-Alloys, by J. Bruch.

GERMAN, per, Archiv fuer Eisenhuttenwesen, Vol XXXIII, Jan 1962, pp 5-15.

BIST 2912

Sci - Phys

Oct 62

212,279

List 150

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Gesenkschmieden und Warmpressen. 1955. by A. N. Bruchanov, A. W. Rebelskiy

Translated from the Russian original. 1952.

DSIR 621.73.034
Lending Lib Unit
G. 12267

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

On the Emission Image of Thoriated Tungsten and Thoriated Molybdenum, by E. Bruche, H. Mahl, 16 pp.

GERMAN, per, Z Tech Phys, Vol XVI, No 12, 1935, pp 623-627.

SLA 57-2520

Jul 58

69, 953

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Polishing of Glass, by E. Bruche, K. [illegible].

GERMAN, per, Glastechnische Berichte, 1960, pp 37-45.

CSIRO

Sci - Engr
Oct 61

171,626

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

The Development of the Electron Ultramicroscope With Electrostatic Lenses, by E. Bruche, 33 pp.

GERMAN, per, Z. Ver-Vereines Deutscher Ingenieure
Vol LXXXV, No 10, 1941, pp 221-228. 9095575

AEC SCL -T-384

Sci - Engr
Mar 62

186, 499

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

On the "Phase Focussing" in the Flow of Electrons in Rapidly Variable Electric Fields, by E. Bruche, A. Recknagel, 42 pp.

GERMAN, per, Z Physik, Vol CVIII, No 7/8, 1938, pp 459-482.

SLA 57-2488

May 58

63,187

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

The Electron Microscope and Polished Metal Surfaces, by K. Bruche, H. Poppa, 5 pp.

GERMAN, per, Metalloberflache, Vol IXA, 1955, pp 129-135.

SLA-562

AEC Tr 2414 33,263

Sci - Minerals/Metals/~~Electricity~~

Apr 56

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Brüche, Ernst and Schimmel, Gerhard.
ABOUT THE SCRATCHING OF GLASS BELOW ONE MICRON SCRATCH TRACT WIDTH (Über das Ritzen von Glas unter 1 μ Ritzspurbreite). [1961] [31]p.
(foreign text included) 29 refs.
Order from SLA $3.60 61-20840

Trans. of Glastechnische Berichte (West Germany) 1954, v. 27, no. 7, Sonderdruck, p. 239-247.

DESCRIPTORS: *Glass, Diamonds, Electron microscopes, Plasticity, Temperature, Fracture (Mechanics), Elasticity, Deformation, Cutting tools

(Materials--Ceramics, TT, v. 7, no. 5)

61-20840

I. Brüche, E.
II. Schimmel, G.

194921

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Brucher, Georges.
BELT-GRINDER. [1962] 5p. (figs. omitted).
Order from OTS or SLA $1.10 63-10318

Trans. of unidentified Swiss patent, n.d.

DESCRIPTORS: *Grinder, *Belts, Design.

(Machinery, Fabrications, and Accessory Equipment, TT, v. 9, no. 11)

63-10318

I. Brucher, G.

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Ship Lifting Installations and Assembly Line for Large Ships in the VEB Peoples Shipyard in Stralsund, by G. Krauss, R. Dunhaim, 4 pp.

GERMAN, per, Schiffbautechnik, 12 Oct 1962, pp 504-505.

Navy Tr 3371/OMI 937

Bibr - Germany
Room
May 63

329,755

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Lining of Hot-Metal Mixers, by Christian Bruchhausen, 9 pp.

GERMAN, per, Stahl und Eisen, Vol LXXIII, No 23, 1953, pp 1453-1457.

SLA 60-18248

Sci

Apr 61

146,126

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Methods of Extracting Dust From Gases, by E. Weber, W. Bruchhauser.

GERMAN, per, Aufbereitungs-Technik, Oct 1960, pp 429-435, Dec 1960, pp 518-521; Jun 1961, pp 241-249.

BISI 2412

Sci - Engr

175, 874

Dec 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Bruck, Alfred.
CONCERNING THE RELATIONSHIPS OF DEAF-MUTISM TO THE SO-CALLED STATIC SENSE (Über die Beziehungen der Taubstummheit zum Sogenannten Statischen Sinn).
Jul 53, 32p 4refs.
Order from SLA $3.60 TT-61-14607

Trans. of Pflügers Arch[iv] f[ür] d[ie] Ges[amte] Physiol[ogie des Menschen und der Tiere] (Germany) 1895, v. 59, p. 16-42.

(Biological Sciences--Physiology, TT, v. 12, no. 3)

TT-61-14607

1. Bruck, A.

55189

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Present Trends in the Science of Particle Accelerators, by H. Brack, 39 pp.

FRENCH, per, Nucleus -- la Revue Scientifique a l'Age Atomique, No 2, 8 Mar/Apr 1962, pp 115-130. 9200080

AEC-tr-5330

Sci - NucPhys

Dec 62

219,341

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Correction of the Constant Gradient Field, by H. Bruck, G. Bronca, J. Ramelin, G. Meyret, J. Perrin, 32 pp.

INTERNATIONAL, Rpt, Paper Presented at European Organization for Nuclear Research (CERN), Symposium 1956.

SLA 1644/7

ABC Tr 2641

40,181

Sci - Nuclear Physics

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Thermoregulatory Changes in the Energy Metabolism of Fully-Developed Newborn Infants, by K. Bruck

GERMAN, per, Pflugers Archiv , Vol CCLXVII, pp 382-391. 1958

C.S.I.R.O. 4416

Sci - Med

May 60

115,909

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Blood Circulation in the Skin and Temperature Regulation in Newborn Infants, by K. Bruck,

GERMAN, per, Pflugers Archiv, Vol CCLXV, pp 55-65. 1957

C.S.I.R.O. 4415

Sci - Biology

May 60

115 908

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Brücke, E. Th. von.
ALFRED BIELSCHOWSKY. [1961] 5p.
Order from SLA mi$1.80, ph$1.80 61-14118

Trans. of Ophthalmologica (Switzerland) 1940, v. 100, no. 5, p. 318-320.

(Unannounced)

61-14118

1. Ophthalmology
2. Eye--Physiology
I. Brücke, E. T. von
II. Bielschowsky, A.

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Contribution To the Pharmacology of Bulbocapnine, by F. Th. Brucke.

GERMAN, per, Arch fuer Experimentelle Pathologie, Bo 179, pp 504-523, 1935.

NIH 9-10-62

Sci - Med

Dec 62

218,864

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Fuel Chemistry About the Physical and Chemical properties of the Bituminous Coal Structure Constituents, by Carl Kroger, Rainer Brucker.

GERMAN, per, Brennstoff-Chemie, Vol XLII, Oct 1961, pp 305-311.

Dept of Interior
TN7 E57 No 632

Sci - Mat & Met

229,331

Apr 63

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

New Data on the Genesis of Plant Tumors, by W. Brucker, 9 pp.

GERMAN, per, Studii si Cercetari de Infrasmicrobiologie, Vol XII, No 1, 1961, pp 19-25.

JPRS 10725

Sci - Biol
Nov 61

174,576

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

On the Phosphorescence of Phosphors and Its Significance for Light-Ray Scanners With Braun Tubes, by K. Bruckersteinkuhl, 28 pp.

GERMAN, per, Fernseh A.G., Vol I, No 5, Aug 1939, pp 179-186.

SLA 57-2423

May 58

63,334

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

On the Application of Analysis of Variance, by
Dr Kurt Brucker-Steinkuhl.

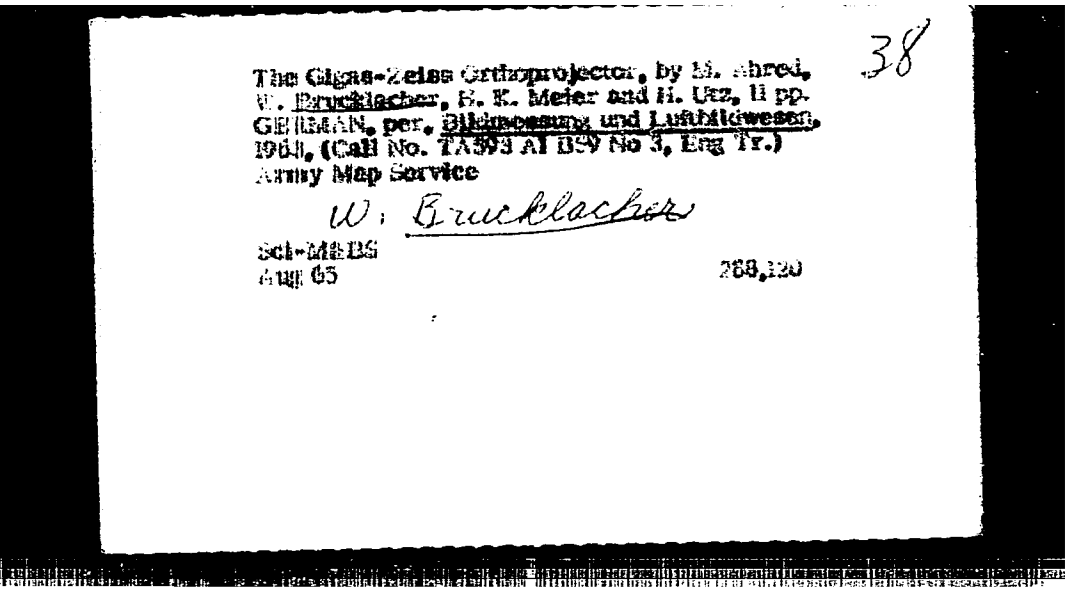
GERMAN, per unknown.

USDA
North Carolina State College Tr 19

Sci - Physics
May 58

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



38

The Zeiss-Zeiss Orthoprojector, by H. Ahrel, W. Brucklacher, E. K. Meier and H. Utz, 11 pp. GERMAN, per. Bildmessung und Luftbildwesen, 1961, (Call No. TA593 A7 B59 No 3, Eng Tr.)
Army Map Service

W. Brucklacher

Sci-M&DS
Aug 65

268,120

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Shrinkage of Film and Photographic Plates, by W. A. Brucklacher, W. Luder, 43 pp.

GERMAN, bk, Untersuchung uber die Schrumpfung v Messfilmen and Photographischem Plattenmaterial, Ho 31, 1956. Call No QB280, D49.

AMS

Sci - Physics
May 59

86,572

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Studying the Mechanism of Scale Formation in Metal Corrosion Processes at High Temperatures, by A. Bruckman, B. Mrowec, 6 pp.
POLISH, per. Pierwsza Krajowa Sympozjum Zastosowan Izotopow w Technice, 8-12 Jun 1960, pp 1-6. PIS0064466
FTD-TT-65-1427

A. BRUCKMAN

Sci - Materials Mech, Industrial, Civil, Nuclear Marine Engr
Nov 66

314,157

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Friction Bearing, Especially Main Connecting-Rod Bearing for Radial Engines, by Bruno Bruckmann, Paul Hoack.

GERMAN, patent No 742,727, 4 pp.

US Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
May 58

63,476

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Researches on the Dielectric Losses Under Continuous Stress and at Varying Temperatures, by H. W. L. Bruckmann, 11 pp.

GERMAN, per, Elektrotech. Z. Vol L, No 52, 26 Dec 1929, pp 1873-1875.

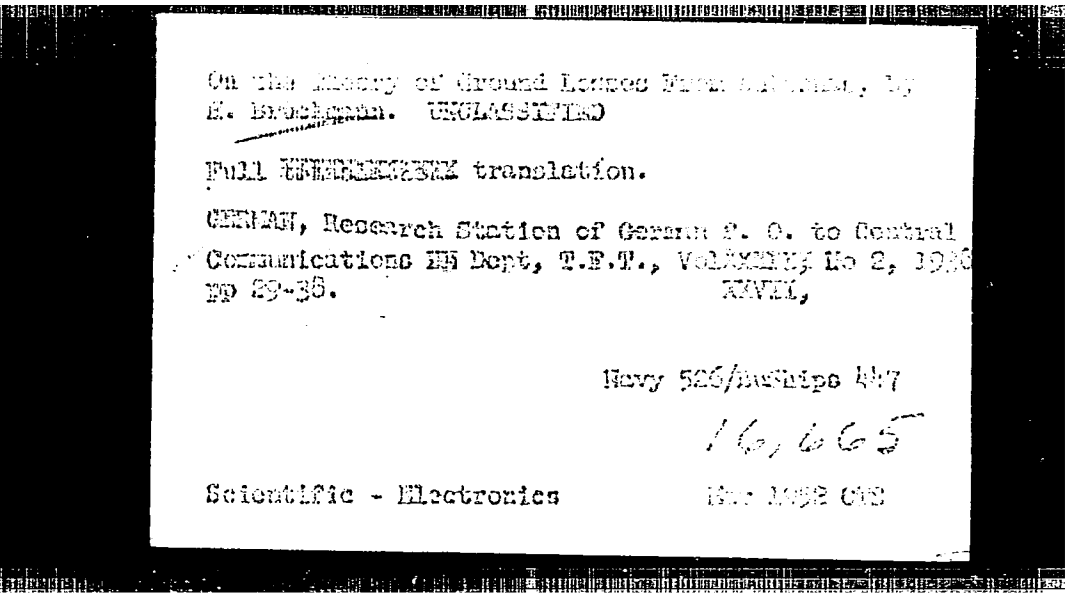
S.L.A. Tr 57-210

Sci - Engineering
Apr 57

47, 359

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6



On the Theory of Ground Lenses [illegible], by
E. Brachmann. UNCLASSIFIED

Full [illegible] translation.

GERMAN, Research Station of German P. O. to Central
Communications EM Dept, T.F.T., Vol[illegible] No 2, 1936
pp 29-36. RAVEL,

Navy 526/BuShips 447

16,665

Scientific - Electronics

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

The Use of Strength Formulae for Technical Heat Calculations by F. Bruckmayer, 14 p.

GERMAN, per, Gesundheits-Ingenieur, 1941, Vol LXIV, No 1, pp 1-4.

SLA 59-15130

Sci
Jan 60
Vol 2, No 6

103,757

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

(DC-4822)

Development and Current Status of Organic Chemical Research, by Gyozo Bruckner, 12 pp.

HUNGARIAN, per, A Magyar Tudomanyos Akademia Kemiai Tudomanyok Osztalyanak Kozlemenyei, Vol XIV, No 2, 1960, pp 191-199.

JPRS 6579

Sci - Chem

Feb 61

138,767

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Report on the Hydrographic Results of the Austro-Italian Expedition to the Adriatic Sea During the Year 1911/12, by Eduard Bruckner, 14 pp.
UNCLASSIFIED

GERMAN, Deutscher Geographentag, Verhandlungen, Vol XVIII, 1912.

Navy Tr 150/H.O.

Scientific - Geophysics

16,664

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Dehydration and Purification of Town's Gas
With Silica Gel, by H. Brueckner, W. Ludwig.
GERMAN, rpt, Koenigsberg, 1935
GPC

H. BRUCKNER

Sci -
Aug 67

336-057

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

The Reactions Between Iron and Molten Zinc, by H. Grubitsch, F. Bruckner.

GERMAN, per, Stahl Und Eisen, Vol LVII, 1937, pp 819, 820.

Brutcher Tr No 1198

16,663

Scientific - Min/Metals $2.25

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Photoelectric Measurement of Polarization in Fraunhofer-Lines in the Solar Spectrum, by G. Bruckner.
GERMAN, per, Zeitschrift Fur Astrophysik, Vol 58, No 136, 1963, pp 73-81
CSIRO/No. 7658

G. BRUCKNER

Sci-
Jul 67

334,076

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

(HY-10)

Colorimetric Determination of Phenarsazine Chloride, by Viktor Andriska, Gyorgi Bruckner, 9 pp.

HUNGARIAN, per, Magyar Kemiai Folyoirat, Vol LXVII, No 6, 1961, pp 257-259.

JPRS 11290

Sci - Chem
Dec

178,329

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Influencing the Coking Properties of Bituminous Coal Tar Pitch by Condensation Reactions, by H. Bruckner, G. Huber, 3 pp.

GERMAN, per, Gas u. Wasserfach., Vol XCII, No. 5, March 1951, pp 53, 54.

SLA Tr 57-1921

Sci

Jun 58

65,897

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

TASKS OF THE RADIO AND TV CENTRAL OFFICE IN 1962, BY JOACHIM BRUCKNER, 15 PP.

GERMAN, PER, DIE DEUTSCHE POST, NO 10, 1962, PP 293-295.

JPRS 16389

EEUR - GERMANY
ECON
DEC 62

217,157

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

16-Methylenprednisolone (Decortilene, Test Preparation Merck St. 104) in the Field of Chemical Development of Corticosteroids. by K. Bruckner GERMAN, per Munch. Med. Wschr. Vol. 104, 1962 pp 1001-1002 GB 2

K. BRUCKNER

Sep 67

339-773

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Brückner, K.
MINERAL CONSTITUENTS. [1962] 20p.
Order from K-H $25.00 K-H 3138a

Trans. of German language mono. The Biochemistry of Tobacco, n.d., n.d., chap. 8, p. 424-438.

DESCRIPTORS: *Tobacco, Biochemistry, *Minerals.

(Chemistry--Analytical, TT, v. 8, no. 7)

62-17851

I. Brückner, K.
II. K-H-3138a
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Urographic Control in Treatment of Cancer of the Female Genitalia, by L. Bruckner, I. Mosler, 5 pp.

RUSSIAN, per, Voprosy Onkologii, Vol VII, No 1, 1961.

Royer and Roger

Sci

Oct 61

172,935

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Characteristic Physical Properties of the Oxidic Principal Glass Formers and Their Relationship to the Structure of Glasses. Part II: Mechanical and Optical Properties as a Function of Thermal Prehistory, by R. Bruckner.
GERMAN, per, Glastech Ber Vol XXXVII, No 10, 1964, pp 459-475.
NASA TT F-10,634

GOVERNMENT SUSE ONLY
Sci-D&M
Mar 67

320,8438

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Brückner, R.
THERMAL EXPANSION OF FLINT GLASS AS A FUNCTION OF PREVIOUS HEAT TREATMENT.
[1962] 7p. 5 refs.
Order from SLA $1.10 63-10162

Trans. of die Naturwissenschaften (West Germany) 1962, v. 49, no. 7, p. 150-152.

DESCRIPTORS: *Glass, Silicon compounds, Oxides, Heat treatment, *Thermal expansion, Physical properties, Measurement.

(Materials--Ceramics, TT, v. 9, no. 11)

63-10162

1. Title: Flint glass
I. Brückner, R.

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Infra-Red Bands in Freshly Prepared and Weathered B_2O_3 Glass, by R. Bruckner, H. Scholze.

GERMAN, per, Glastechnische Berichte, Vol XXXI, 1958, pp 417-422.

CSIRO

Sci - Phys
Jul 62

203,457

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6

Chemical and Immunological Studies on the Mechanism of Anthrax Infection and Immunity: 1st Communication. - The Chemical Structure of the Capsule Substances of B. Anthracis and the Serologically Identical Specific III Substance of B. Mesentericus, by G. Ivanovics, V. Bruckner.

GERMAN, per, Z. Immun. Forsch., Vol XC, 8.3, 1937, pp 304-318.

16,674

TPA3/TIB T 3884, P 22292T

EEur - Germany
Scientific - Medicine

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100070059-6